

VOL. VII.

No. 5.

**BULLETIN**  
OF THE  
**UNIVERSITY OF KANSAS.**

PUBLISHED BIMONTHLY BY THE UNIVERSITY OF KANSAS,  
AT LAWRENCE.

---

**SCIENCE BULLETIN,**  
Vol. IV, Nos. 1, 2, 3, 4, 5, and 6.

(Continuation of Kansas University Quarterly.)

---



**MARCH, 1907.**

---

LAWRENCE, KANSAS.  
Entered at the Post-office as Second-class Matter.

## Family CICADIDÆ.

- Cicada dorsata Say. Kansas, Sedgwick county; August. Douglas county, August, September.  
 tibicen Linne. Kansas, Sedgwick county; August. Douglas county; July; August; September: October, first week. New to the Kansas list.

## Family MEMBRACIDÆ.

(Arrangement of genera after Mr. F. W. Goding's "Bibliographical and Synonymical Catalogue of the Described Membracidæ of North America," published in Bull. Ill. St. Lab. Nat. His., vol. III.)

- Entylia sinuata Fab., var. bactriana Germar. Kansas, Douglas county; May; June, twilight. New variety to the Kansas list.  
 Publilia concava Say. Kansas, Douglas county; May.  
   modesta Uhl. Colorado, Colorado Springs; August (31).  
 Ceresa bubalus Fab. Kansas, Douglas county; August.—Colorado, Colorado Springs; August (31); variety, Buffalo, August.  
 Odiceros Say. Kansas, Douglas county; July.—Colorado, Colorado Springs; August (31).  
 taurina Fitch. Kansas, Douglas county; June, July. New to Kansas.  
 Stictocephala festina Say. Kansas, Sedgwick county; June.  
   inermis Fab. Kansas, Douglas county; August. New to Kansas.  
 Telamona ampelopsidis Harr. Kansas, Douglas county; June; June, twilight. New to Kansas.  
   pyramidata Uhl. Colorado, Colorado Springs; July, August.  
 Acutalis calva Say. Kansas, Douglas county; June. New to Kansas.  
 Cyrtolobus vau Say. Colorado, Garden of the Gods; July. Green Mountain Falls; July (31).  
 Enchenopa binotata Say. Kansas, Douglas county; June; June, twilight.  
 Campylenchia curvata Fab. Colorado, Colorado Springs; August (31).

## Family FULGORIDÆ.

(Arrangement of genera after Mr. O. H. Swezey, in his preliminary catalogue of the Fulgoridæ, Bulletin No. 3, Ohio Dept. Agric.)

- Ormenis pruinosa Say. Kansas, Douglas county; July; July, twilight.  
 Amphiscepa bivittata Say. Kansas, Sedgwick county; August. Douglas county; August.  
 Bruchomorpha pallidipes Stal. Colorado, Colorado Springs; August (31).  
 Phylloscelis atra Germar, var. Kansas, Douglas county; August.  
 Dictyophara microrhina Wlk. Kansas, Sedgwick county; August.  
 Scolopus grossus Uhl. Kansas, Douglas county; July. New to Kansas.  
   spurcus Uhl. Kansas, Douglas county; July, August.  
   sulcipes Say. Kansas, Douglas county; July, August.—Colorado, Colorado Springs; July, August (31).  
 Amalopota fitchi Van D. Kansas, Douglas county; July, at night; August, at night. New to Kansas.  
 Anotia kirkaldyi Ball. Kansas, Douglas county; August, at night. New to Kansas.

## ○ Family FULGORIDÆ.

- *Cixius stigmatus* Say. Kansas, Sedgwick county; August. Douglas county; July; July, twilight; August.—Colorado, Colorado Springs; August (31).
- *Myndus*, n. sp. Colorado, Manitou; July (31).  
This was likely *impiger*, since described by Prof. E. D. Ball, who agrees in this opinion.
- *Coliarus complectus* Ball. Kansas, Douglas county; June, twilight. New to Kansas.
- *Kelisia crocea* Van D. Kansas, Douglas county; August, at night. ✓
- *Pissonotus pallipes* Van D. Colorado, Colorado Springs; August. ✓
- *Stobæra tricarinata* Say. Kansas, Douglas county; April; June; July, at night; August; August, at night. ✓
- *Liburnia lutulenta* Van D. Kansas, Douglas county, April. New to Kansas. ✓
- *ornata* Stal. Kansas, Douglas county; July, twilight; August, twilight. New to Kansas. ✓
- *osborni*? Van D. Colorado, Colorado Springs; April. August, macropterous form. New to the Colorado list. ✓

## ○ Family CERCOPIDÆ.

- *Clastoptera obtusa* Say. Kansas, Douglas county; June; June, twilight.  
○ *obtusa* Say, var. *osborni* G. & B. Colorado, Cheyenne canyon; July. Manitou; August (31).

## ○ Family JASSIDÆ.

(Arrangement of genera after Mr. E. P. Van Duzee's Catalogue of Jassidea, Trans. Amer. Ent. Soc., vol. XXI, with the adoption of recent generic names and other changes as far as known.)

(Subfamily *Bythoscopinæ*.)

- *Bythoscopus distinctus* Van D. Kansas, Douglas county; June, twilight.
- *Pediopsis erythrocephala* G. & B. Colorado, Colorado Springs; August (31, type).
- *viridis* Fitch. Colorado, Colorado Springs; August (31).
- *Idiocerus moniliferæ* O. & B. Kansas, Douglas county; June. New to Kansas.
- *nervatus* Van D. Kansas, Douglas county; April. New to Kansas.
- *perplexus* G. & B. Colorado, Cheyenne canyon; July. Colorado Springs; August (31, types). Also taken again at the latter place, August, 1906.
- *rufus* G. & B. Colorado, Colorado Springs, August (31, cotypes).
- *snowi* G. & B. Kansas, Douglas county; June, at electric light. New to Kansas.—Colorado, Colorado Springs; August (description in 31, but credit omitted, types). Buffalo; August, 1906.
- *suturalis* Fitch. Kansas, Douglas county; June, at electric light. New to Kansas.—Colorado, Manitou; July (31).